

Day : Thursday

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# **PALM INTRANET**

## **Inventor Name Search Result**

Your Search was:

Last Name = SHARMA

First Name = GAURAV

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">08579962</a>	<a href="#">5649073</a>	150	12/28/1995	AUTOMATIC CALIBRATION OF HALFTONES	SHARMA, GAURAV
<a href="#">09190775</a>	<a href="#">6088095</a>	150	11/12/1998	MODEL -BASED SPECTRAL CALIBRATION OF COLOR SCANNERS	SHARMA, GAURAV
<a href="#">09200984</a>	<a href="#">6288798</a>	150	11/30/1998	SHOW-THROUGH COMPENSATION APPARATUS AND METHOD	SHARMA, GAURAV
<a href="#">09234107</a>	<a href="#">6525845</a>	150	01/19/1999	METHODS AND APPARATUS FOR MODIFYING IMAGE DATA BASED ON IDENTIFICATION OF MARKING PROCESS	SHARMA, GAURAV
<a href="#">09313735</a>	<a href="#">6647140</a>	150	05/18/1999	SPECTRUM INVERTER APPARATUS AND METHOD	SHARMA, GAURAV
<a href="#">09429444</a>	<a href="#">6654143</a>	150	10/28/1999	PRINTER CHARACTERIZATION ADJUSTMENT FOR DIFFERENT PAPERS	SHARMA, GAURAV
<a href="#">09602746</a>	<a href="#">6844941</a>	150	06/23/2000	COLOR HALFTONING USING A SINGLE SUCCESSIVE-FILLING HALFTONE SCREEN	SHARMA, GAURAV
<a href="#">09652291</a>	Not Issued	71	08/31/2000	Show-through watermarking of duplex printed documents	SHARMA, GAURAV
<a href="#">09671393</a>	<a href="#">7145697</a>	150	09/27/2000	SHOW-THROUGH COMPENSATION APPARATUS AND METHOD	SHARMA, GAURAV
<a href="#">09725998</a>	<a href="#">7085004</a>	150	11/29/2000	CALIBRATION SYSTEM FOR DOCUMENT PROCESSING SYSTEM INCLUDING VISUAL LAYOUT VALIDATION FOR TARGET MEASUREMENTS	SHARMA, GAURAV
<a href="#">09737537</a>	<a href="#">6501567</a>	150	12/15/2000	METHOD AND SYSTEM FOR	SHARMA,

				DESIGNING SPATIALLY-PARTITIONED AND CORRELATED STOCHASTIC SCREENS FOR COLOR HALFTONING	GAURAV
<u>10000487</u>	<u>7199905</u>	150	12/04/2001	SYSTEMS AND METHODS FOR HALFTONING MULTIPLE COLOR SEPARATION LAYERS BY INTERLAYER ERROR DIFFUSION	SHARMA, GAURAV
<u>10040545</u>	<u>7095530</u>	150	01/07/2002	COLOR VECTOR HALFTONING USING A SUCCESSIVE FILLING WITH IMPROVED COLOR REGISTRATION LATITUDE	SHARMA, GAURAV
<u>10040546</u>	<u>7136189</u>	150	01/07/2002	COLOR HALFTONING USING A MULTI-LEVEL SUCCESSIVE-FILLING HALFTONE SCREENING ALOGORITHM	SHARMA, GAURAV
<u>10044468</u>	Not Issued	121	01/11/2002	System and method of halftoning for multi-pass rendering	SHARMA, GAURAV
<u>10268241</u>	<u>7230738</u>	150	10/09/2002	SYSTEM FOR SPECTRAL MULTIPLEXING OF SOURCE IMAGE TO PROVIDE A COMPOSITE IMAGE WITH NOISE ENCODING TO INCREASE IMAGE CONFUSION IN THE COMPOSITE IMAGE, FOR RENDERING THE COMPOSITE IMAGE, AND FOR SPECTRAL DEMULTIPLEXING OF THE COMPOSITE IMAGE	SHARMA, GAURAV
<u>10268246</u>	Not Issued	71	10/09/2002	Systems for spectral multiplexing of a source image and a background image to provide a composite image, for rendering the composite image, and for spectral demultiplexing of the composite images	SHARMA, GAURAV
<u>10268271</u>	<u>7155068</u>	150	10/09/2002	SYSTEMS FOR SPECTRAL MULTIPLEXING OF SOURCE IMAGES TO PROVIDE A COMPOSITE IMAGE, FOR RENDERING THE COMPOSITE IMAGE, AND FOR SPECTRAL DEMULTIPLEXING THE COMPOSITE IMAGE, WHICH	SHARMA, GAURAV

				ACHIEVE INCREASED DYNAMIC RANGE IN A RECOVERED SOURCE IMAGE	
<u>10268295</u>	Not Issued	83	10/09/2002	Systems for spectral multiplexing of source images including a stereogram source image to provide a composite image, for rendering the composite image, and for spectral demultiplexing of the composite image	SHARMA, GAURAV
<u>10268333</u>	<u>7218785</u>	150	10/09/2002	SYSTEMS FOR SPECTRAL MULTIPLEXING OF SOURCE IMAGES TO PROVIDE A COMPOSITE IMAGE, FOR RENDERING THE COMPOSITE IMAGE, AND FOR SPECTRAL DEMULTIPLEXING OF THE COMPOSITE IMAGE	SHARMA, GAURAV
<u>10268394</u>	<u>7136522</u>	150	10/09/2002	SYSTEMS FOR SPECTRAL MULTIPLEXING OF SOURCE IMAGES TO PROVIDE A COMPOSITE IMAGE, FOR RENDERING THE COMPOSITE IMAGE, AND FOR SPECTRAL DEMULTIPLEXING OF THE COMPOSITE IMAGE TO ANIMATE RECOVERED SOURCE IMAGES	SHARMA, GAURAV
<u>10268505</u>	<u>7130488</u>	150	10/09/2002	SYSTEMS FOR SPECTRAL MULTIPLEXING OF SOURCE IMAGES INCLUDING A TEXTURED SOURCE IMAGE TO PROVIDE A COMPOSITE IMAGE, FOR RENDERING THE COMPOSITE IMAGE, AND FOR SPECTRAL DEMULTIPLEXING OF THE COMPOSITE IMAGE	SHARMA, GAURAV
<u>10268575</u>	<u>7215792</u>	150	10/09/2002	SYSTEMS FOR SPECTRAL MULTIPLEXING OF SOURCE IMAGES TO PROVIDE A COMPOSITE IMAGE WITH GRAY COMPONENT REPLACEMENT, FOR RENDERING THE COMPOSITE IMAGE, AND FOR SPECTRAL DEMULTIPLEXING OF THE COMPOSITE IMAGE	SHARMA, GAURAV
<u>10304171</u>	<u>7127112</u>	150	11/25/2002	SYSTEMS FOR SPECTRAL	SHARMA,

				MULTIPLEXING OF SOURCE IMAGES TO PROVIDE A COMPOSITE IMAGE, FOR RENDERING THE COMPOSITE IMAGE, AND FOR SPECTRAL DEMULTIPLEXING OF THE COMPOSITE IMAGE BY USE OF AN IMAGE CAPTURE DEVICE	GAURAV
<u>10465408</u>	Not Issued	41	06/18/2003	Two-dimensional calibration architectures for color devices	SHARMA, GAURAV
<u>10465457</u>	Not Issued	41	06/19/2003	Method for standardizing input CMYK values for clustered printing environments	SHARMA, GAURAV
<u>10604197</u>	Not Issued	1	06/30/2003	SYSTEMS AND METHODS FOR ASSOCIATING COLOR PROFILES WITH A SCANNED INPUT IMAGE USING SPATIAL ATTRIBUTES	SHARMA, GAURAV
<u>10604198</u>	Not Issued	1	06/30/2003	SYSTEMS AND METHODS FOR ASSOCIATING COLOR PROFILES WITH A SCANNED INPUT IMAGE USING SPATIAL ATTRIBUTES	SHARMA, GAURAV
<u>10604199</u>	Not Issued	1	06/30/2003	SYSTEMS AND METHODS FOR ASSOCIATING COLOR PROFILES WITH A SCANNED INPUT IMAGE USING SPATIAL ATTRIBUTES	SHARMA, GAURAV
<u>10604200</u>	Not Issued	61	06/30/2003	SYSTEMS AND METHODS FOR ESTIMATING AN IMAGE MARKING PROCESS USING SCANNED IMAGE ATTRIBUTES	SHARMA, GAURAV
<u>10604201</u>	Not Issued	30	06/30/2003	Systems and methods for associating color profiles with a scanned input image using spatial attributes	SHARMA, GAURAV
<u>10608542</u>	6895101	150	06/30/2003	SYSTEM AND METHOD FOR EMBEDDING INFORMATION IN DIGITAL SIGNALS	SHARMA, GAURAV
<u>10640835</u>	Not Issued	41	08/14/2003	System and method for obtaining color consistency for a color print job across multiple output devices	SHARMA, GAURAV
<u>10641205</u>	Not Issued	71	08/14/2003	System and method for selecting the best set of devices for rendering color documents	SHARMA, GAURAV

<u>10656622</u>	<u>6927381</u>	150	09/05/2003	PHOTOSENSITIVE IMAGING APPARATUS SENSITIVE TO ORANGE LIGHT	SHARMA, GAURAV
<u>10721138</u>	Not Issued	41	11/25/2003	Systems for spectral multiplexing of source images to provide a composite image, for rendering the composite image, and for spectral demultiplexing the composite image to obtain a normalized color image	SHARMA, GAURAV
<u>10721948</u>	Not Issued	95	11/25/2003	ILLUMINANT-NEUTRAL GRAY COMPONENT REPLACEMENT IN SYSTEMS FOR SPECTRAL MULTIPLEXING OF SOURCE IMAGES TO PROVIDE A COMPOSITE IMAGE, FOR RENDERING THE COMPOSITE IMAGE, AND FOR SPECTRAL DEMULTIPLEXING OF THE COMPOSITE IMAGE	SHARMA, GAURAV
<u>10739176</u>	Not Issued	71	12/19/2003	Systems and methods for estimating an image marking process using event mapping of scanned image attributes	SHARMA, GAURAV
<u>10850686</u>	Not Issued	93	05/20/2004	INTERFACES FROM EXTERNAL SYSTEMS TO TIME DEPENDENT PROCESS PARAMETERS IN INTEGRATED PROCESS AND PRODUCT ENGINEERING	SHARMA, GAURAV
<u>10850796</u>	Not Issued	61	05/20/2004	Time dependent process parameters and engineering change number conflict report	SHARMA, GAURAV
<u>10851275</u>	Not Issued	25	05/21/2004	Method and system for cost integration in a flexible order transaction system	SHARMA, GAURAV
<u>10851361</u>	Not Issued	41	05/20/2004	Time dependent process parameters for integrated process and product engineering	SHARMA, GAURAV
<u>10861855</u>	Not Issued	93	06/04/2004	METHOD AND SYSTEM FOR CLASSIFYING SCANNED-MEDIA	SHARMA, GAURAV
<u>10871114</u>	Not Issued	30	06/18/2004	Method for scanner characterization for color measurement of printed media having four or more colorants	SHARMA, GAURAV

<a href="#">10997528</a>	Not Issued	30	11/24/2004	Method and apparatus for adjusting color profiles to meet a desired aim	SHARMA, GAURAV
<a href="#">11110674</a>	<a href="#">6992797</a>	150	04/21/2005	SYSTEMS AND METHODS FOR EMBEDDING MESSAGES IN LOOK-UP TABLES	SHARMA, GAURAV
<a href="#">11110813</a>	Not Issued	30	04/21/2005	Systems and methods for embedding messages in look-up tables	SHARMA, GAURAV
<a href="#">11119972</a>	Not Issued	61	05/02/2005	Visual monitor calibration	SHARMA, GAURAV
<a href="#">11311950</a>	Not Issued	25	12/20/2005	System for providing depth discrimination of source images encoded in a rendered composite image	SHARMA, GAURAV
<a href="#">11514277</a>	Not Issued	30	09/01/2006	Marking system print pal	SHARMA, GAURAV

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## Inventor Name Search Result

Your Search was:

Last Name = SHARMA

First Name = GAURAV

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">11615407</a>	Not Issued	30	12/22/2006	METHOD FOR COHERENT WATERMARK INSERTION AND DETECTION IN COLOR HALFTONE IMAGES	SHARMA, GAURAV
<a href="#">11687103</a>	Not Issued	20	03/16/2007	Watermark Synchronization System and Method for Embedding in Features Tolerant to Errors in Feature Estimates at Receiver	SHARMA, GAURAV
<a href="#">60391963</a>	Not Issued	159	06/28/2002	Generalized method of embedding information in digital signals	SHARMA, GAURAV
<a href="#">60783706</a>	Not Issued	159	03/17/2006	Watermark synchronization system and method for embedding in features tolerant to errors in feature estimates at receiver	SHARMA, GAURAV

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# **PALM INTRANET**

## **Inventor Name Search Result**

Your Search was:

Last Name = WANG

First Name = SHEN-GE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">08663419</a>	<a href="#">5673121</a>	150	06/17/1996	STOCHASTIC HALFTONING SCREENING METHOD	WANG, SHEN-GE
<a href="#">08749306</a>	<a href="#">5787238</a>	150	11/14/1996	CLUSTERED HALFTONE DOT DESIGN PROCESS	WANG, SHEN-GE
<a href="#">08753576</a>	<a href="#">5740279</a>	150	11/26/1996	CLUSTER DOT HALFTONING SYSTEM	WANG, SHEN-GE
<a href="#">08785679</a>	<a href="#">5790703</a>	150	01/21/1997	DIGITAL WATERMARKING USING CONJUGATE HALFTONE SCREENS	WANG, SHEN-GE
<a href="#">08786470</a>	<a href="#">5859955</a>	150	01/21/1997	STOCHASTICALLY CLUSTERED DOT HALFTONING SYSTEM	WANG, SHEN-GE
<a href="#">08850462</a>	<a href="#">5748330</a>	150	05/05/1997	METHOD OF CALIBRATING A DIGITAL PRINTER USING COMPONENT TEST PATCHES AND THE YULE-NIELSEN EQUATION	WANG, SHEN-GE
<a href="#">09047453</a>	<a href="#">6031618</a>	150	03/25/1998	APPARATUS AND METHOD FOR ATTRIBUTE IDENTIFICATION IN COLOR REPRODUCTION DEVICES	WANG, SHEN-GE
<a href="#">09060469</a>	<a href="#">6263086</a>	150	04/15/1998	AUTOMATIC DETECTION AND RETRIEVAL OF EMBEDDED INVISIBLE DIGITAL WATERMARKS FROM HALFTONE IMAGES	WANG, SHEN-GE
<a href="#">09069095</a>	<a href="#">6252971</a>	150	04/29/1998	DIGITAL WATERMARKING USING PHASE-SHIFT STOCHASTIC SCREENS	WANG, SHEN-GE
<a href="#">09088042</a>	<a href="#">6014500</a>	150	06/01/1998	STOCHASTIC HALFTONING SCREENING METHOD	WANG, SHEN-GE
<a href="#">09114833</a>	<a href="#">5978556</a>	150	07/14/1998	CLUSTERED HALFTONE DOT DESIGN PROCESS	WANG, SHEN-GE



<u>09191790</u>	<u>6266157</u>	150	11/13/1998	METHOD OF ERROR DIFFUSION USING 2X2 COLOR CORRECTION AND INCREMENT MATCHING	WANG, SHEN-GE
<u>09195002</u>	Not Issued	161	11/18/1998	COMPOSITE HALFTONE SCREENS WITH STOCHASTICALLY DISTRIBUTED CLUSTERS OR LINES	WANG, SHEN-GE
<u>09195329</u>	<u>6252679</u>	150	11/18/1998	COMPOSITE HALFTONE SCREENS WITH STOCHASTICALLY DISTRIBUTED CLUSTERS OR LINES	WANG, SHEN-GE
<u>09195339</u>	<u>6304340</u>	150	11/18/1998	COMPOSITE HALFTONE SCREENS WITH STOCHASTICALLY DISTRIBUTED CLUSTERS OR LINES	WANG, SHEN-GE
<u>09195593</u>	<u>6917443</u>	150	11/18/1998	COMPOSITE HALFTONE SCREENS WITH STOCHASTICALLY DISTRIBUTED CLUSTERS OR LINES	WANG, SHEN-GE
<u>09208304</u>	<u>6330078</u>	150	12/09/1998	FEEDBACK METHOD AND APPARATUS FOR PRINTER CALIBRATION	WANG, SHEN-GE
<u>09313735</u>	<u>6647140</u>	150	05/18/1999	SPECTRUM INVERTER APPARATUS AND METHOD	WANG, SHEN-GE
<u>09329265</u>	<u>6717696</u>	150	06/28/1999	SYSTEMS AND METHODS FOR MOIRE- REDUCED HALFTONING	WANG, SHEN-GE
<u>09449356</u>	<u>6526155</u>	150	11/24/1999	SYSTEMS AND METHODS FOR PRODUCING VISIBLE WATERMARKS BY HALFTONING	WANG, SHEN-GE
<u>09450866</u>	Not Issued	160	11/29/1999	COLOR CALIBRATION FOR DIGITAL HALFTONING	WANG, SHEN-GE
<u>09479208</u>	<u>6435654</u>	150	01/07/2000	COLOR CALIBRATION FOR DIGITAL HALFTONING	WANG, SHEN-GE
<u>09571125</u>	<u>7064860</u>	150	05/15/2000	COLOR-BALANCED TRC CORRECTION TO COMPENSATE FOR ILLUMINANT CHANGES IN PRINTER CHARACTERIZATION	WANG, SHEN-GE

<u>09602746</u>	<u>6844941</u>	150	06/23/2000	COLOR HALFTONING USING A SINGLE SUCCESSIVE-FILLING HALFTONE SCREEN	WANG, SHEN-GE
<u>09652291</u>	Not Issued	71	08/31/2000	Show-through watermarking of duplex printed documents	WANG, SHEN-GE
<u>09683540</u>	<u>7006256</u>	150	01/16/2002	WATERMARKED IMAGE GENERATOR AND METHOD OF EMBEDDING WATERMARKS INTO AN INPUT IMAGE	WANG, SHEN-GE
<u>09698104</u>	<u>6798539</u>	150	10/30/2000	METHOD FOR MOIRE-FREE COLOR HALFTONING USING NON-ORTHOGONAL CLUSTER SCREENS	WANG, SHEN-GE
<u>09699872</u>	<u>6775029</u>	150	10/30/2000	METHOD FOR EFFICIENT CALIBRATION OF PRINTING DEVICES	WANG, SHEN-GE
<u>09713940</u>	<u>6870640</u>	150	11/16/2000	METHOD AND APPARATUS FOR RENDERING A CONTINUOUS TONE IMAGE REPRESENTATION WITH MULTIPLE DIGITAL HALFTONING TECHNIQUES	WANG, SHEN-GE
<u>09737537</u>	<u>6501567</u>	150	12/15/2000	METHOD AND SYSTEM FOR DESIGNING SPATIALLY-PARTITIONED AND CORRELATED STOCHASTIC SCREENS FOR COLOR HALFTONING	WANG, SHEN-GE
<u>09773004</u>	<u>6731409</u>	150	01/31/2001	SYSTEM AND METHOD FOR GENERATING COLOR DIGITAL WATERMARKS USING CONJUGATE HALFTONE SCREENS	WANG, SHEN-GE
<u>09905556</u>	<u>6985262</u>	150	07/13/2001	METHOD FOR FOUR-COLOR ZERO-MOIRE HALFTONING USING NON-ORTHOGONAL HALFTONE CELLS	WANG, SHEN-GE
<u>09909319</u>	<u>6985256</u>	150	07/19/2001	HALFTONING USING DOT AND LINE SCREENS TO AVOID TWO AND THREE COLOR MOIRE	WANG, SHEN-GE
<u>10020676</u>	Not Issued	161	10/30/2001	Method of designing halftone screens using non-orthogonal supercells	WANG, SHEN-GE
<u>10040546</u>	<u>7136189</u>	150	01/07/2002	COLOR HALFTONING USING A MULTI-LEVEL SUCCESSIVE-FILLING HALFTONE	WANG, SHEN-GE

				SCREENING ALOGORITHM	
<u>10044468</u>	Not Issued	121	01/11/2002	System and method of halftoning for multi-pass rendering	WANG, SHEN-GE
<u>10082535</u>	6956958	150	02/21/2002	METHOD OF EMBEDDING COLOR INFORMATION IN PRINTED DOCUMENTS USING WATERMARKING	WANG, SHEN-GE
<u>10159423</u>	7180635	150	05/30/2002	HALFTONE IMAGE GLOSS CONTROL FOR GLOSSMARKS	WANG, SHEN-GE
<u>10159432</u>	7092128	150	05/30/2002	APPLICATION OF GLOSSMARKS FOR GRAPHICS ENHANCEMENT	WANG, SHEN-GE
<u>10184219</u>	7126721	150	06/27/2002	PROTECTING PRINTED ITEMS INTENDED FOR PUBLIC EXCHANGE WITH GLOSSMARKS	WANG, SHEN-GE
<u>10186065</u>	7148999	150	06/27/2002	VARIABLE GLOSSMARK	WANG, SHEN-GE
<u>10284545</u>	Not Issued	61	10/30/2002	Anti-counterfeiting see-through moire security feature using frequency-varying patterns	WANG, SHEN-GE
<u>10284551</u>	6991260	150	10/30/2002	ANTI-COUNTERFEITING SEE- THROUGH SECURITY FEATURE USING LINE PATTERNS	WANG, SHEN-GE
<u>10285716</u>	7139101	150	10/31/2002	ANISOTROPIC STOCHASTIC SCREEN	WANG, SHEN-GE
<u>10319054</u>	7193751	150	12/12/2002	TAG CONTROL FOR RUNTIME GLOSSMARKS	WANG, SHEN-GE
<u>10604197</u>	Not Issued	1	06/30/2003	SYSTEMS AND METHODS FOR ASSOCIATING COLOR PROFILES WITH A SCANNED INPUT IMAGE USING SPATIAL ATTRIBUTES	WANG, SHEN-GE
<u>10604198</u>	Not Issued	1	06/30/2003	SYSTEMS AND METHODS FOR ASSOCIATING COLOR PROFILES WITH A SCANNED INPUT IMAGE USING SPATIAL ATTRIBUTES	WANG, SHEN-GE
<u>10604199</u>	Not Issued	1	06/30/2003	SYSTEMS AND METHODS FOR ASSOCIATING COLOR PROFILES WITH A SCANNED INPUT IMAGE USING SPATIAL ATTRIBUTES	WANG, SHEN-GE
<u>10604200</u>	Not	61	06/30/2003	SYSTEMS AND METHODS FOR	WANG, SHEN-GE

	Issued			ESTIMATING AN IMAGE MARKING PROCESS USING SCANNED IMAGE ATTRIBUTES	
<u>10604201</u>	Not Issued	30	06/30/2003	Systems and methods for associating color profiles with a scanned input image using spatial attributes	WANG, SHEN-GE

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## Inventor Name Search Result

Your Search was:

Last Name = WANG

First Name = SHEN-GE

Application#	Patent#	Status	Date Filed	Title	Inventor Name
<a href="#">10845164</a>	Not Issued	30	05/14/2004	Systems and methods for streak detection in image array scanning using overdetermined scanners and column filtering	WANG, SHEN-GE
<a href="#">10861310</a>	Not Issued	30	06/04/2004	Method and system for image classification and halftone frequency detection	WANG, SHEN-GE
<a href="#">10861855</a>	Not Issued	93	06/04/2004	METHOD AND SYSTEM FOR CLASSIFYING SCANNED-MEDIA	WANG, SHEN-GE
<a href="#">10876000</a>	Not Issued	30	06/24/2004	Reduction of differential gloss	WANG, SHEN-GE
<a href="#">10876001</a>	Not Issued	25	06/24/2004	Enhancement of glossmark images at low and high densities	WANG, SHEN-GE
<a href="#">10879684</a>	Not Issued	30	06/29/2004	Glossmark images with clear toner	WANG, SHEN-GE
<a href="#">10929811</a>	Not Issued	30	08/30/2004	Reduction of differential gloss with halftoned clear toner	WANG, SHEN-GE
<a href="#">10947346</a>	Not Issued	41	09/23/2004	Method and apparatus for internet coupon fraud deterrence	WANG, SHEN-GE
<a href="#">10952413</a>	Not Issued	30	09/28/2004	User interface for differential gloss images	WANG, SHEN-GE
<a href="#">10954125</a>	Not Issued	25	09/29/2004	Variable data differential gloss images	WANG, SHEN-GE
<a href="#">10972357</a>	Not Issued	25	10/26/2004	Cascade of matrix-LUT for color transformation	WANG, SHEN-GE
<a href="#">10992865</a>	Not Issued	30	11/19/2004	Method for run-time streak detection by profile analysis	WANG, SHEN-GE
<a href="#">10993852</a>	Not Issued	30	11/19/2004	Method for run-time streak removal	WANG, SHEN-GE
<a href="#">11006198</a>	Not Issued	30	12/06/2004	Conjugate cluster screens for embedding digital watermarks into	WANG, SHEN-GE

				printed halftone documents	
<u>11034131</u>	Not Issued	30	01/12/2005	Method of embedding color information in printed documents using watermarking	WANG, SHEN-GE
<u>11043480</u>	Not Issued	30	01/26/2005	Embedding variable watermark information in halftone screens	WANG, SHEN-GE
<u>11070078</u>	Not Issued	25	03/02/2005	Stochastic screens for rendering devices with high-addressability	WANG, SHEN-GE
<u>11108497</u>	Not Issued	25	04/18/2005	Angle avoidance for color halftone screens	WANG, SHEN-GE
<u>11166298</u>	Not Issued	25	06/24/2005	Watermarking	WANG, SHEN-GE
<u>11170013</u>	Not Issued	30	06/29/2005	Artifact removal and quality assurance system and method for scanned images	WANG, SHEN-GE
<u>11263142</u>	Not Issued	25	10/31/2005	Moire-based auto-stereoscopic enhancement of images for duplex rendering on transparencies	WANG, SHEN-GE
<u>11263190</u>	Not Issued	25	10/31/2005	Moire-based auto-stereoscopic images by duplex printing on transparencies	WANG, SHEN-GE
<u>11263368</u>	Not Issued	30	10/31/2005	Moire-based auto-stereoscopic watermarks	WANG, SHEN-GE
<u>11296933</u>	Not Issued	20	12/08/2005	Moire-free color halftone configuration	WANG, SHEN-GE
<u>11313397</u>	Not Issued	25	12/21/2005	Variable differential gloss font image data	WANG, SHEN-GE
<u>11314104</u>	Not Issued	25	12/21/2005	System and method for image based control using inline sensors	WANG, SHEN-GE
<u>11314509</u>	Not Issued	25	12/21/2005	Printed visible fonts with attendant background	WANG, SHEN-GE
<u>11315993</u>	Not Issued	30	12/22/2005	System and method for dynamic zoom to view documents on small displays	WANG, SHEN-GE
<u>11343656</u>	Not Issued	25	01/31/2006	Halftone independent color drift correction	WANG, SHEN-GE
<u>11343668</u>	Not Issued	30	01/31/2006	System and method to automatically establish preferred area for image-wise watermark	WANG, SHEN-GE
<u>11402602</u>	Not Issued	30	04/12/2006	Decompression with reduced ringing artifacts	WANG, SHEN-GE
<u>11490565</u>	Not Issued	30	07/21/2006	Digital watermarking process	WANG, SHEN-GE
<u>11565434</u>	Not	25	11/30/2006	MOIRE-FREE COLOR	WANG, SHEN-GE

	Issued			HALFTONE CONFIGURATION EMPLOYING COMMON FREQUENCY VECTORS	
<u>11565455</u>	Not Issued	25	11/30/2006	ROSETTE PRINTING WITH UP TO FIVE COLORS	WANG, SHEN-GE
<u>11565470</u>	Not Issued	25	11/30/2006	N-COLOR PRINTING WITH HEXAGONAL ROSETTES	WANG, SHEN-GE
<u>11582813</u>	Not Issued	71	10/18/2006	Security marks simulating natural defects for embedding information in documents	WANG, SHEN-GE
<u>11615407</u>	Not Issued	30	12/22/2006	METHOD FOR COHERENT WATERMARK INSERTION AND DETECTION IN COLOR HALFTONE IMAGES	WANG, SHEN-GE
<u>11653800</u>	Not Issued	25	01/16/2007	System and method for estimating color separation misregistration utilizing frequency-shifted halftone patterns that form a moire pattern	WANG, SHEN-GE
<u>11694960</u>	Not Issued	25	03/31/2007	COLOR PRINTER CHARACTERIZATION OR CALIBRATION TO CORRECT FOR SPATIAL NON- UNIFORMITY	WANG, SHEN-GE
<u>11705249</u>	Not Issued	25	02/12/2007	Color-consistent three level differential gloss images	WANG, SHEN-GE
<u>11712356</u>	Not Issued	25	02/28/2007	Detection of differential gloss images	WANG, SHEN-GE
<u>11754702</u>	Not Issued	16	05/29/2007	SUBSTRATE FLUORESCENT NON-OVERLAPPING DOT PATTERNS FOR EMBEDDING INFORMATION IN PRINTED DOCUMENTS	WANG, SHEN-GE
<u>11754733</u>	Not Issued	17	05/29/2007	METHODOLOGY FOR SUBSTRATE FLUORESCENT NON-OVERLAPPING DOT DESIGN PATTERNS FOR EMBEDDING INFORMATION IN PRINTED DOCUMENTS	WANG, SHEN-GE
<u>11801231</u>	Not Issued	17	05/09/2007	Registration method using sensed image marks and digital realignment	WANG, SHEN-GE
<u>60529186</u>	Not Issued	159	12/12/2003	Reduction of differential gloss	WANG, SHEN-GE
<u>60529187</u>	Not Issued	159	12/12/2003	Enhancement of glossmark images at low and high densities	WANG, SHEN-GE

60648236	Not Issued	159	01/28/2005	Moire-free color halftone configuration	WANG, SHEN-GE
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**Inventor Search Completed:** No Records to Display.

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<b>Search Another: Inventor</b>	<b>Last Name</b>	<b>First Name</b>	<input type="button" value="Search"/>
	<input type="text" value="WANG"/>	<input type="text" value="SHEN-GE"/>	

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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"6252971".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 15:09
S2	529652	(two or double or duplex or dual) near2 (side or face or surface)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 16:51
S3	1	((two or double or duplex or dual) near2 (side or face or surface)) same (((see or show) adj (through)) near2 (pattern or mark\$3 or shape or watermark\$3))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 16:47
S4	10614	print\$3 with (two or double or duplex or dual) near2 (side or face or surface)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 16:57
S5	27857	print\$3 with (two or double or duplex or dual or both) near2 (side or face or surface)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 16:59
S6	15	(print\$3 with (two or double or duplex or dual or both) near2 (side or face or surface)) with (halftone or (half adj tone))	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/01 17:03
S7	3	("5366833"   "5407773"   "5532100"). PN.	USPAT	OR	ON	2003/07/01 17:52
S8	0	"5824447".URPN.	USPAT	OR	ON	2003/07/01 18:05
S9	2	"6252971".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/03 13:23
S10	2	"5734752".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/03 13:24

## EAST Search History

S11	2	"5790703".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/03 13:29
S12	10	(halftone or half-tone or "half tone") with (frequency near2 shift\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/03 13:31
S13	2	"5859955".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/03 13:50
S14	2	"5673121".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/07 12:55
S15	780	(halftone or half-tone or "half tone") with (phase adj shift\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/07 13:15
S16	35	((halftone or half-tone or "half tone") with (phase adj shift\$3)) same (watermark\$3 or mark\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 15:09
S17	2	((halftone or half-tone or "half tone") with (phase adj shift\$3)) same (watermark\$)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/07 13:39
S18	0	((halftone or "half tone" or half-tone) with (frequency adj shift\$3)) same (watermark\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/07 18:55
S19	0	((halftone or "half tone" or half-tone) with (frequency adj shift\$3)) and (watermark\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2003/07/07 18:56
S20	2	"6252971".pn.	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 15:09

## EAST Search History

S21	59	((halftone or half-tone or "half tone") with (phase adj shift\$3)) same (watermark\$3 or mark\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:56
S22	0	((halftone or half-tone or "half tone") with (frequency adj shift\$3)) same (watermark\$3 or mark\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2006/06/20 15:11
S23	2	"5824447".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 11:29
S24	63	((halftone or half-tone or "half tone") with (phase adj shift\$3)) same (watermark\$3 or mark\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:56
S25	63	((halftone or half-tone or "half tone") with ((phase or frequency or angle) adj shift\$3)) same (watermark\$3 or mark\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:57
S26	0	((halftone or half-tone or "half tone") with ((phase or frequency or angle) adj shift\$3)) same (steganograph\$5)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/01/19 12:58
S27	1045	(phase near2 shift\$3) same (half adj tone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 09:22
S28	2074	(phase near2 shift\$3) same ((half adj tone) or halftone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 09:22
S29	85	S28 same (watermark\$3 or moire or mark\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 13:31

## EAST Search History

S30	12	("5181254"   "5284364"   "5488649"   "5734752"   "5790703"   "5825892"   "5905819"   "5946103"   "5946414"   "5995638"   "6036233"   "6061793"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/02 09:33
S31	2074	(phase near2 shift\$3) same ((half adj tone) or halftone)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 13:31
S32	7	(S31 same (watermark\$3 or moire or mark\$3)).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/02 13:32